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Stepping Motor

Type: **STH-39D205-00**



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General Data

Type #: STH-39D205-00 **Brand:**

Shinano Kenshi (Japan) **OEM #:** STH-39D205-00 **Spec:** **Frame:** NEMA 17

Steps: 200/rev (1.8 Degrees per full-step or finer with micro-stepping)

Current: 1 Amp **Volts:** 3.1 Vdc

(estimated) **Torque:** ___ Nm @ ___A

(___ oz.in.) **Resistance:** 3 Ohms / phase

(nominal) **Inductance:** 4 mH / phase

(nominal) **Connector:** 6 way x 0.1" (see

diag.) (If fitted) **Wires:** 6 wire (up to

45mm nominal) **Shaft:** 5.0mm dia x

16mm long. **Shaft-Detail:** Plain, single

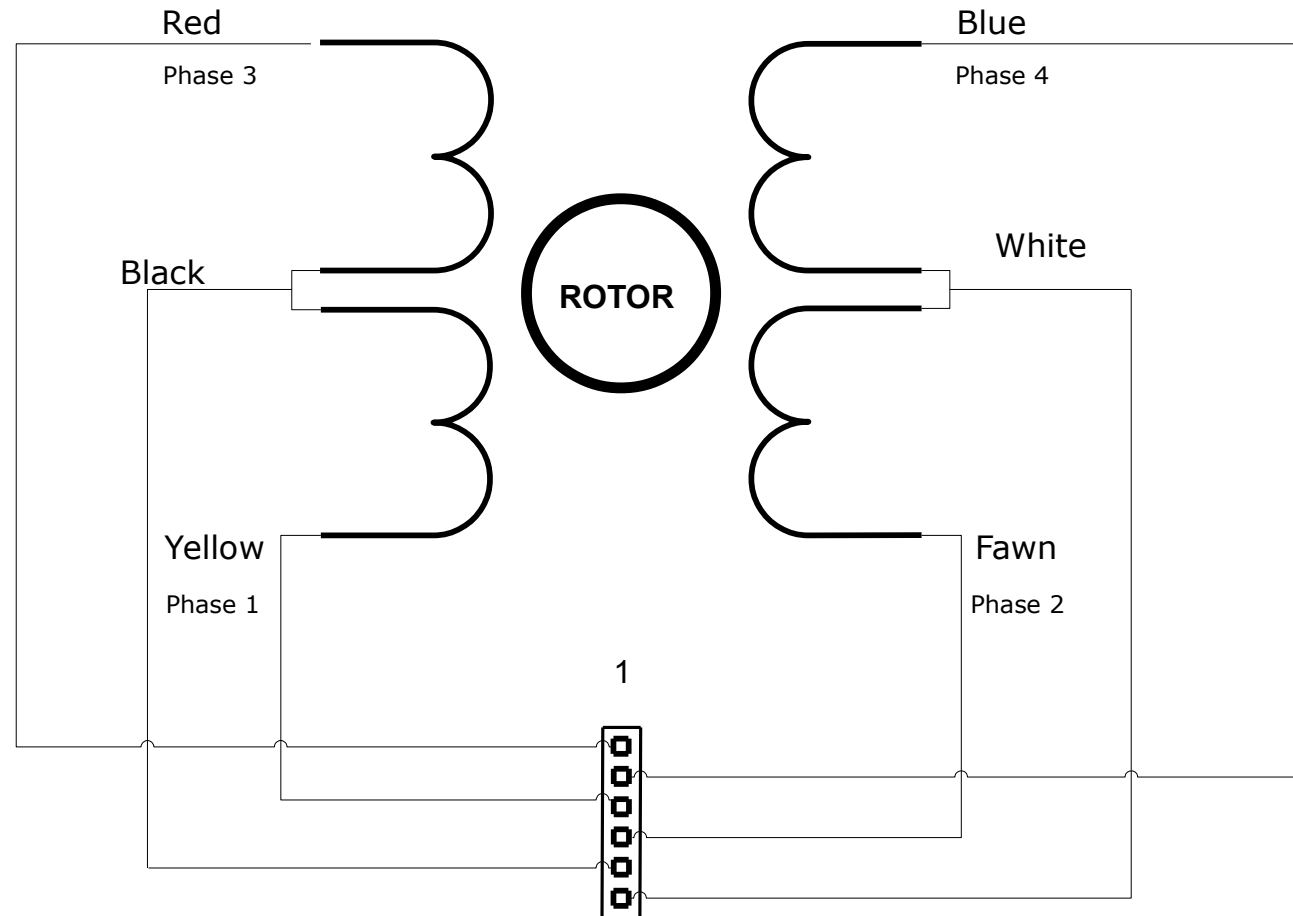
pinned. **Size:** 38 x 38 x 36mm (nominal)

Supply-Max: 24~75Vdc (recommended

max = V x 25) **Weight:** 0.256kg

Condition: Used (refurbished) **Notes:**

17mm 20T timing pulley may be available. Optional mounting bracket may be available.



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